Message

From: Carroll, Gregory [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B97C09639E7F415EABCF369552152FA5-GCARRO02]

Sent: 11/20/2019 5:43:56 PM

To: Simic, Melissa [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=bac7b0eaca6e417a86c80fe9f5abe37f-Simic, Melissa]; Hautman, Dan

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=26bc7e2e082f4e8084fdc61e73ba735b-DHAUTMAN]

Subject: RE: National PFAS Data Explorer (beta) version link for review/testing

Thanks. As I understand it, this is still being negotiated by Jennifer. I'll see if Eric has an update tomorrow.

From: Simic, Melissa <Simic.Melissa@epa.gov> Sent: Wednesday, November 20, 2019 8:09 AM

To: Carroll, Gregory < Carroll. Gregory@epa.gov>; Hautman, Dan < Hautman. Dan@epa.gov>

Subject: FW: National PFAS Data Explorer (beta) version link for review/testing

FYI – There was a PFAS Data Explorer meeting Monday. It looks like the beta version is still using zip code polygon w/ a disclaimer.

Melissa Simic 513-569-7864

From: Lan, Alexis < lan.alexis@epa.gov>
Sent: Monday, November 18, 2019 1:54 PM

To: Holsinger, Hannah < Holsinger. Hannah@epa.gov >; Simic, Melissa < Simic. Melissa@epa.gov >

Subject: RE: National PFAS Data Explorer (beta) version link for review/testing

Hannah

It looks like PFAS UCMR data is mapped by zip code (example picture below of PA). Note there is a disclaimer: "This map shows ZIP codes served according to the public water supply that reported the data; however, ZIP codes may be supplied by multiple water supplies and sources."

Ex. 5 Deliberative Process (DP)

Alex Lan, MPH

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From: Holsinger, Hannah < Holsinger. Hannah@epa.gov >

Sent: Monday, November 18, 2019 1:14 PM

To: Simic, Melissa <<u>Simic.Melissa@epa.gov</u>>; Lan, Alexis <<u>lan.alexis@epa.gov</u>> **Subject:** FW: National PFAS Data Explorer (beta) version link for review/testing

FYI.

Alex if you have time today can you let me know how UCMR data are mapped. Are they still mapping the entire zip code?

Thanks Hannah

From: Barrette, Michael Barrette, Michael@epa.gov

Sent: Monday, November 18, 2019 1:12 PM

To: Allen, Elizabeth <allen.elizabeth@epa.gov>; Baier-Anderson, Caroline <Baier-Anderson.Caroline@epa.gov>; Barrette,

Michael <Barrette.Michael@epa.gov>; Buckley, Timothy <Buckley.Timothy@epa.gov>; Burchette, John <<u>Burchette_John@epa.gov>;</u> Caspersen, Shea <<u>Caspersen.Shea@epa.gov></u>; Cassidy, Meghan <Cassidy.Meghan@epa.gov>; Comer, Lisa <Comer.Lisa@epa.gov>; Cooke, Maryt <Cooke.Maryt@epa.gov>; Dixon, Richard <<u>dixon.richard@epa.gov</u>>; Fronczak, David <<u>Fronczak, David@epa.gov</u>>; Gabry, Jon <<u>Gabry_Jon@epa.gov</u>>; Gaines, Linda <Gaines.Linda@epa.gov>; Giri, Chandra <Giri.Chandra@epa.gov>; Greiner, Diana <Greiner.Diana@epa.gov>; Hall, Renea <Hall.Renea@epa.gov>; Harbour, Shana <Harbour, Shana@epa.gov>; Hedrick, Elizabeth < Hedrick. Elizabeth@epa.gov >; Hirsh, Steven < Hirsh. Steven@epa.gov >; Hirtz, James < Hirtz. James@epa.gov >; Holsinger, Hannah < Holsinger. Hannah@epa.gov >; Krasnic, Toni < krasnic.toni@epa.gov >; Libelo, Laurence <Libelo.Laurence@epa.gov>; McElhinney, Cary <mcelhinney.cary@epa.gov>; Merrill, Raymond <<u>Merrill.Raymond@epa.gov</u>>; Montilla, Alex <<u>Montilla.Alex@epa.gov</u>>; Murphy, Elizabeth <<u>Murphy.Elizabeth@epa.gov</u>>; Neale, Anne <<u>Neale.Anne@epa.gov</u>>; Pilant, Drew <<u>Pilant.Drew@epa.gov</u>>; Pruzinsky, Amanda <Pruzinsky.Amanda@epa.gov>; Richardson, Jon <Richardson.Jon@epa.gov>; Scheitlin, Tom <<u>Scheitlin.Tom@epa.gov</u>>; Shumway, Laura <<u>Shumway.Laura@epa.gov</u>>; Small, Matthew <<u>Small.Matthew@epa.gov</u>>; Strum, Madeleine <<u>Strum.Madeleine@epa.gov</u>>; Swanson, Charles <<u>Swanson.Charles@epa.gov</u>>; Tadesse, Haile <tadesse.haile@epa.gov>; Wadlington, Christina < Wadlington.Christina@epa.gov>; Wooster-Brown, Catherine < Wooster-Brown.Catherine@epa.gov>; Hedrick, Elizabeth < Hedrick.Elizabeth@epa.gov>; Murphy, Elizabeth < Murphy. Elizabeth@epa.gov>; Tadesse, Haile < tadesse. haile@epa.gov>; Hirtz, James < Hirtz. James@epa.gov>; Giri, Chandra < Giri. Chandra@epa.gov>; Greiner, Diana < Greiner. Diana@epa.gov>; Cooke, Maryt < Cooke. Maryt@epa.gov>; Baier-Anderson, Caroline <Baier-Anderson.Caroline@epa.gov>; Gabry, Jon <Gabry, Jon@epa.gov>; Williams, Antony < <u>Williams. Antony@epa.gov</u>>; Buckley, Timothy < <u>Buckley. Timothy@epa.gov</u>>; Montilla, Alex < <u>Montilla. Alex@epa.gov</u>>; Wooster-Brown, Catherine < Wooster-Brown.Catherine@epa.gov>; Lanier, Sarah < Lanier.Sarah@epa.gov>; Miller, Rebecca < Miller. Rebecca. L@epa.gov>; Hanselman, Erik < Hanselman. Erik@epa.gov> Cc: Simon, Harvey <Simon. Harvey@epa.gov>; Smith, David G. <Smith. David G@epa.gov>; Allen, Richard <a href="mailto: , Zuco, Arthur < Zuco.Arthur@epa.gov; Richardson, Jon , Scheitlin, arthur@epa.gov; Richardson, Jon , Richardson.Jon@epa.gov; Scheitlin, arthur@epa.gov; Richardson, Jon , Richardson.Jon@epa.gov; Scheitlin, arthur@epa.gov; Discount of the Richardson of the Richard Tom <<u>Scheitlin.Tom@epa.gov</u>>; Harman, John <<u>Harman.John@EPA.GOV</u>>; Gillespie, Andrew <a href="mailto:<Gillespie.Andrew@epa.gov">Gillespie.Andrew@epa.gov; Hall, Randy@epa.gov; Mackey, Cyndy Mackey.Cyndy@epa.gov; Wallace, Jane <wallace.jane@epa.gov>; Yourish, Jesse <yourish.jesse@epa.gov> Subject: National PFAS Data Explorer (beta) version link for review/testing

PFAS Data Workgroup Points of Contact,

I wanted to take this opportunity to circulate for your review, the beta version of the National PFAS Data Explorer. This tool is an improved version of the internal PFAS Analytic Tools that were made available for EPA and State use in May. The National PFAS Data Explorer is slated for public release in late December, as committed to in the EPA PFAS Action Plan. Along with the launch of the National PFAS Data Explorer, EPA will also release a Data Entry Best Practices Guide that provides government agencies with information on how to share data in a way that will be accessible and incorporated into the National PFAS Data Explorer. The Explorer link is below. EPA employees can to access the tool via single sign on from their EPA computer. The beta version is still under-development, so please read the release notes for more information. Comments on the tool can be sent to the following email address - PFASData@epa.gov

PFAS National Data Explorer – Beta (for EPA review only) →

Ex. 5 Deliberative Process (DP)

Release Notes about National PFAS Data Explorer (Beta)

- The look and feel of the National PFAS Data Explorer is new and improved.
 - o A new html layer simplifies user navigation.
 - Allows full screen sizing of windows and downloads directly from the application.
 - The filtering menu available on the top left can be turned on while searching and off to maximize screen space.
 - Removing selected filters is done at the bottom of the screen rather than the top.
- The Explorer, when launched, will live within the structure of EPA's existing PFAS webpages (and will not be part of the Enforcement and Compliance History Online Gov (ECHO Gov) webpage).

- For those that reviewed our previous versions, the data types within National PFAS Data Explorer are the same (with exceptions noted below) as previously available in the internal PFAS Analytic Tools.
 - Exceptions/Differences
 - The internal PFAS Analytic Tools contain a data layer including showing industries of interest that might have used PFAS, the public beta version does not contain that layer.
 - The PFAS National Data Explorer beta version includes more complete information from the Water Quality Portal (surface water, sediment, soil, and fish tissue), while the internal PFAS Analytic Tools only contains fish tissue.
 - The "Superfund" tab has been replaced with a "Places of Interest" tab see below for more about this.
- We are working on some updates that are not yet reflected in the existing beta version.
 - ORD is working with the program offices on the contextual information and caveats that will travel with the web page. That information will be added into the site in December.
 - We are in the process of refreshing almost all of the data sets with new data that will come into the site in December.
 - We are working with OLEM and the Regions to populate a new consolidated "Places of Interest" file that standardizes different formats that were being used across program offices. The Places of Interest tab will provide that additional level of data in December once data collection is completed.

Lastly, I wanted to give you some additional information about the overall project. As you may be aware, OECA is completing a transition of this project to ORD. That transition will be fully completed by the end of December. The ORD lead points of contact for the project are Alex Montilla (data/technology lead), Tim Buckley (science lead) and Antony Williams (PFAS Chem Lists Harmonization lead). I will be scheduling a meeting of our PFAS Data Workgroup for early December. During that meeting, we can catch you up on some new developments and answer questions you may have. If there are any updates to the points of contact list below for any offices, please send those over to me. Thanks.

Mike Barrette Chief, Integration Targeting and Access Branch US EPA Office of Compliance 202-564-7019

<u>PFAS DATA WORKGROUP LEAD REPRESENTATIVES</u> (last updated May 2019 – please send any updates to Mike Barrette)

Tim Buckley (ORD – Science Lead)

Alex Montilla (ORD - Data Lead)

Drew Pilant (ORD)

Chandra Giri (ORD)

Anne Neale (ORD)

Haile Tadesse (ORD)

Mike Barrette (OECA-OC)

Erik Hanselman (OECA-OSRE)

Raymond Merrill (OAR)

Madeleine Strum (OAR)

James Hirtz (OAR)

Christina Wadlington (OGWDW)

Hannah Holsinger (OGWDW)

Laura Shumway (OW)

Elizabeth Hedrick (OW)

John Burchette (OLEM)

Linda Gaines (OLEM)

Laurence Libelo (OLEM)

Caroline Baier-Anderson (OLEM)

Mary Cooke (OLEM)

Toni Krasnic (OPPT)

Shea Casperson (OEI)

Meghan Cassidy (Region 1)

Jon Gabry (Region 2)

Steve Hirsh (Region 3)

Renea Hall (Region 4)

Cary McElhinney (Region 5)

Elizabeth Murphy (Region 5)

Diana Greiner (Region 6)

Richard (Chris) Dixon (Region 7)

Wooster-Brown, Catherine (Region 7)

David Fronczak (Region 8)

Matthew Small (Region 9)

Charles (Chuck) Swanson (Region 9)

Elizabeth Allen (Region 10)

Lisa Comer (OCFO/E-Enterprise)

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